

## Tank Waste Committee

**Date:** Wednesday, January 9, 2013

**Time:** 9:00 a.m. to 4:00 p.m.

**Location:** U.S. Federal Building Room G-58, 825 Jadwin Avenue, Richland WA

**Call-in:** Conference Call Instructions:

- Tri-City participants: 376-3622, conference code **6534566#**
- Long distance participants: 1-877-401-5229, conference code **6534566#**

**GoToMeeting:** <https://www3.gotomeeting.com/join/390029886>; Meeting ID: 390-029-886

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### 9:00 a.m. Opening – Dirk Dunning, Chair

- Welcome and introductions
- Approval of the November committee meeting summary
- Announcements

### 9:15 a.m. Update on Double-Shell Tank AY-102 (JOINT WITH PIC)

*Purpose: To receive an update on Double-Shell Tank (DST) AY-102 and discuss any committee next steps.*

- Introduction: Dirk Dunning (5 min)
- Review of response to Advice #263 (TBD, if available)
- Agency Presentation: Jeremy Johnson, DOE-ORP<sup>1</sup> (20 min)
  - *Update on video inspections and what has been learned to date (e.g. has the level in Tank AY-102 fluctuated and what does that mean about a possible leak in the tank or the ability to monitor for a leak in the tank?).*
  - *What are the lessons learned from this tank? Based on what DOE knows about Tank AY-102, what do is suspected about the other six tanks of similar age and their potential for failure (and potentially how soon)?*
  - *How is uncertainty communicated (e.g. to the public)? How does DOE and Ecology plan in the face of uncertainty?*
  - *Does DOE plan to pump this tank and when will they do so? Does DOE have the tank capacity to pump the tank? What does this mean for retrievals?*
  - *Are there any other options besides pumping that are being considered? Is Ecology considering using its discretionary authority?*
- Regulator Perspective: Jeff Lyon, Ecology<sup>2</sup> (20 min)

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<sup>1</sup> U.S. Department of Energy – Office of River Protection

- Committee discussion

**10:45 a.m. Break**

**11:00 a.m. Issue Manager Framing: Radiation Damage to Concrete at the Waste Encapsulation and Storage Facility**

*Purpose: To identify questions from the TWC to help frame up a proposed February joint committee topic.*

- Introduction: Dirk Dunning (15 min)
- Committee discussion

**12:00 p.m. Lunch**

**1:00 p.m. Final Tank Closure and Waste Management Environmental Impact Statement (JOINT WITH PIC)**

*Purpose: To hear from the issue managers on their work and recommendations; to review framing questions prepared by the issue managers for the proposed Committee of the Whole (COTW) meeting.*

- Issue Manager Framing and Report-Out: Liz Mattson, Dirk Dunning (30 min)
  - Summary and framing of issue manager work to-date
  - Issue manager recommendations: Advice, COTW purpose and need, schedule and coordination
  - Issue manager and committee coordination: Confirmation of RAP's review
- Committee discussion and confirmation of path forward

**2:45 p.m. Break**

**3:00 p.m. Committee Business**

- Review follow up items (5 min)
- Update the 3-Month Work Plan (25 min)
- Develop February Potential Meeting Topics Table (30 min)

**4:00 p.m. Adjourn**